FORM PTO 1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER						
TRANSMITTAL LETTER TO THE UNITED STATES	0038-0447PUS1						
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APIGLITATION (11 hrs)n, see 3 CT 1.5)						
CONCERNING A FILING UNDER 35 U.S.C. 371	NEW .						
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED 1 April 2002						
PCT/JP03/03758 26 March 2003 TITLE OF INVENTION METHOD AND DEVICE FOR MANUFACTURING							
THE OF INVENTION WETHOU AND DEVICE FOR WANTED ACTORNIC	TIGGOL GLOTTON						
APPLICANT(S) FOR DO/EO/US Kazuo MIYAZAWA; Iwao KUROIWA; Masahiko ARAKAWA; and Akira YANAGIMACHI							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. x This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. is attached hereto (required only if not communicated by the International Bureau).							
b. x has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
a. x is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
	21-1-10 (25 H C C 271 (a)(3))						
7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. x have not been made and will not be made.							
An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT							
Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included:							
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
x An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
12. X An assignment document for recording. A separate cover sheet in compliance. 13. A preliminary amendment.							
14. An Application Data Sheet under 37 CFR 1.76.							
A substitute specification.							
 15. A substitute specification. 16. A power of attorney and/or change of address letter. 							
A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825.							
A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. x Other items or information: PCT/IB/308; PCT/IB/301; PCT/ISA/210; D	rawings - Five (5) Sheets						

DT09 Rec'd PCT/PT0 3 0 SEP 2004

J.S. APPLICATION (III NOW), S	19743	9°7 43 INTERNATIONAL APPLICATION NO. PCT/JP03/03758			ATTORNEY'S DOCKET NUMBER 0038-0447PUS1		
	The following fees are submitted:			CALCULATIONS PTO USE ONLY			
Neither international properties and International Search International prelimina USPTO but Internation	E (37 CFR 1.492 (a) (reliminary examination fee in fee (37 CFR 1.445(a)(2)) th Report not prepared by arry examination fee (37 CFR and Search Report prepared	e (37 CFR 1.482)) paid to USPTO the EPO or JPO \$	\$920.00				
International prelimina but all claims did not s	ary examination fee (37 Cl satisfy provisions of PCT A	FR 1.482) paid to USPTO Article 33(1)-(4)	\$730.00				
and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT =			\$	920.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).				\$			
	NUMBER FILED	NUMBER EXTRA	RATE				
Total claims	18-20 =		х	\$	0.00		
Independent claims	2-3 =		x	\$	0.00		
MULTIPLE DEPENDEN	IT CLAIM(s) (if appl	icable)	+	\$	920.00		
	TOTA	L OF ABOVE CALC	JLATIONS =	\$			
X Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above			\$	460.00			
are reduced by ½.		S	UBTOTAL =	\$	460.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)). TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must			\$	460.00			
be accompanied by an appropriate cover sneet (37 CFR 3.26, 3.31). Section per property			+ \$	500.00			
TOTAL FEES ENCLOSED =				\$	Amount to be refunded:	\$	
					charged:	\$	
a. X A check in the	amount of \$	500.00 to c	over the above fee	es is end	closed.		
to cover the al	my Deposit Account	e copy of this sheet is en	in the amou				
overpayment	to Deposit Account N		A duplicate cop	y or uns	S SHEET IS CHOICEG	•	
information s	should not be include	ard. WARNING: Informed on this form. Provide	de credit card into	rmatior	1 and authorization	on PTO-203	
NOTE: Where an app (37 CFR 1.137 (a) or (oropriate time limit ((b)) must be filed and	under 37 CFR 1.495 had granted to restore th	e application to	a petition pending	5 TT 1 " / I L.	201	
SEND ALL CORRESPOND				wmy	fey Me Bi	134	
CUSTOMER NUME	BER: 02292		NAME	,	28,380		
September 30, 2004			REGISTRATION	NUMBI	ER		